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Subject: One Small Change to Volume 11: Soils Section

Pam/Wayne
Attached is a page out of volume 11: soils that has been amended to reflect blm's stipulations for developing a breakout in rilda canyon. I will include this change in the clean copy submittal unless i hear different from you.

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The smallest good deed is better than the grandest good intention.

- Duguet -

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**North Rilda
Rilda Canyon Portal Facilities**

Soils

PacifiCorp

- 3) During the final breakout process, mine personnel will be stationed at the outcrop to warn/prevent unwarranted access and to monitor the area for any unsafe condition(s).
- 4) If any rocks are dislodged as a result of the portal development which impact public safety, Energy West will immediately rectify the situation.
- 5) Warning signs will be installed along Emery County Road #306 warn the public of the portal development process.
- 6) A temporary fence will be erected around the breakout area to prevent unwarranted access. **Fencing materials used will be non-shiny material and/or of dark color.**
- 7) Silt fence will be erected downslope of the portal breakouts to prevent additional contribution of suspended solids to the receiving stream.
- 8) Warning signs will be installed along the exterior of the fence, including; NO SMOKING, NO UNAUTHORIZED PERSONNEL BEYOND THIS POINT, DANGER.
- 9) No equipment will be used on the surface except for hand tools to remove material to prevent unsafe conditions.
- 10) All slopes, ribs or faces of the opening or unstable areas in the surrounding area will be scaled, secured and supported before completion.
- 11) The exiting brow of the mine openings will be secured and the exit of the mine openings will be posted off with timber and fencing upon completion of the mine development.
- 12) No permanent structures will be constructed until Energy West receives approval from the Assistant Secretary of Land and Minerals at the Department of Interior

Development of the fan/intake entry portals from within the mine is consistent with the engineering plans outlined in the permit. Exception to the plan is soil stripping prior to **development of the portals. As discussed earlier, development of the fan/intake entry portals** from within the mine will involve two areas approximately 30 x 40 feet, or 0.02856 acres. During development of the fan/intake entry portals, all material extracted will be stored within the mine. The exact location of the Star Point Sandstone and colluvial interface is unknown, thereby estimating the subsoil quantity is not possible. Energy West will take all precautions necessary to minimize disruption to the surface topography. The amount of topsoil stored within the mine, assuming a two foot salvage depth, would be approximately ~~89~~178 yd³. Depending on the conditions of the rock interface, if Energy West is unable to segregate the soil, final reclamation of this area will not be compromised. Energy West commits to removing the extracted soil material temporarily stored in the mine and placing